



























FIGURE 31.—The Lackawaxen Aqueduct, looking northeast toward the Delaware. As at Pittsburgh, Roebling arranged the floor beams and side struts of the Delaware & Hudson Aqueduct trunks into simple trusses that both supported the overhanging towpaths and resisted the side pressure of the water on the trunk walls. (Photograph courtesy of Delaware & Hudson Railway Company.)

















































































NUMBER 10

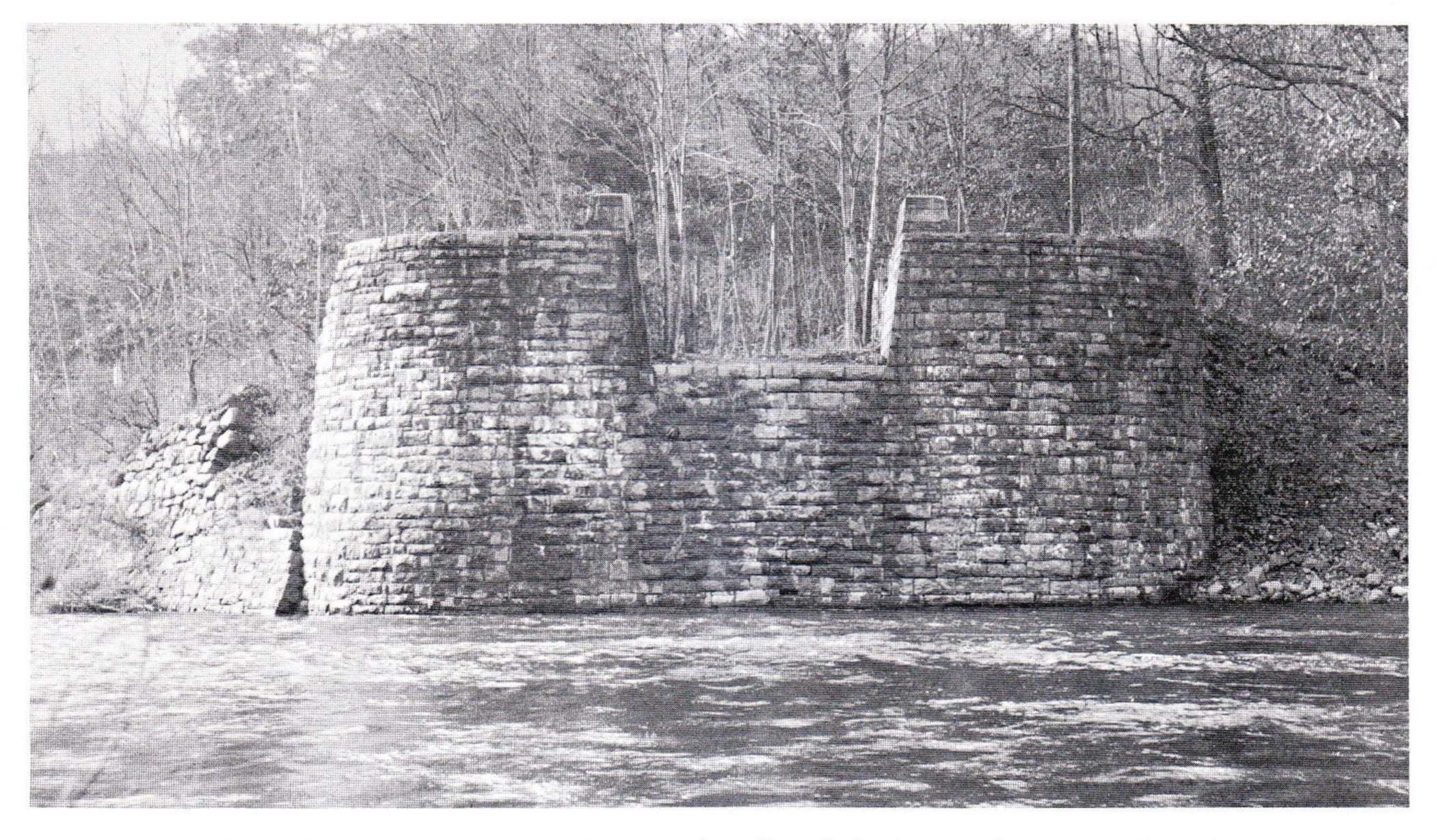


FIGURE 34.—Remains of the Lackawaxen Aqueduct. Only the west abutment survives, the east abutment and the midriver pier having been entirely demolished for the conveniently located supply of cut stone. (Historic American Engineering Record and the Smithsonian Institution.